

CJ gene

92. (New) A plant comprising the expression cassette of claim 85.

IN THE SPECIFICATION:

Please amend the two paragraphs on page 2, lines 15-32 as follows:

The present invention provides polynucleotides comprising a promoter control element, which comprises 1) a nucleotide sequence at least 50% identical to nucleotides 3321 to 3580 of SEQ ID NO:1, or 2) a nucleotide sequence that hybridizes to nucleotides 3321 to 3580 of SEQ ID NO:1 under a condition establishing a T_m of 20°C.

In some embodiments, the isolated polynucleotides of the invention comprise a polynucleotide comprising 1) a nucleotide sequence at least 50% identical to SEQ ID NO:1, or 2) a nucleotide sequence that hybridizes to SEQ ID NO:1 under a condition establishing a T_m of 20°C. In some embodiments, the polynucleotides of the invention comprise nucleotides 3321 to 3580 of SEQ ID NO:1. In some embodiments, the polynucleotides of the invention modulate transcription in a cell. In some embodiments, the polynucleotides of the invention specifically modulate transcription in a plant suspensor cell and/or basal region of a plant embryo.

The present invention also provides expression cassettes comprising a promoter sequence comprising a nucleotide sequence at least 50% identical to nucleotides 3321 to 3580 of SEQ ID NO:1 and a promoter polynucleotide with at least basal promoter activity, which promoter polynucleotide is operably linked to a heterologous polynucleotide, wherein when the expression cassette is inserted into a plant, the heterologous polynucleotide is specifically expressed in a suspensor cell and/or basal region of a plant embryo.

Please amend the paragraph on page 21, lines 11-17 as follows:

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In contrast, less variation is permissible in the functionally important regions, since changes in the sequence can interfere with protein binding. Nonetheless,